ZOONLO **ARTICULATING BOOM LIFTS**

ZA18J

Comply with CE/ANSI/CSA Standard



Standard Features

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All motion alarm

Proportional control

Self-closing entry gate

Flashing amber beacon

Auto-leveling system

Emergency stop button

Over tilt protection system

Emergency descent system

On-board diagnostic system

Oscillating axle

4.3' LED display

Load sensing system

Swing-out engine tray

Accessories & Options

- ▶ Platform work lights
- Secondary guarding system
- AC power to platform

Platform fast lifting function provides high-efficient performance without tower boom operation

operation and energy efficiency

Deadweight Lowering System for smooth

environment

► Zero tail swing, ideal for compact access applications

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Phone: 0086(731)-88353680 0086(731)-88250971 E-mail: awm@zoomlion.com

Add: ZOOMLION Wangcheng Industrial Park, Tengfei Road 997, Changsha, Hunan, China Web: www.en.zoomlion.com

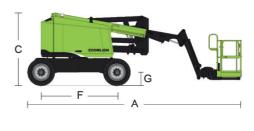


MAIN SPECS OF ARTICULATING BOOM LIFTS

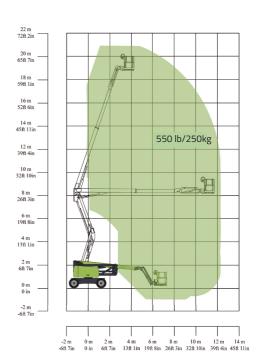
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Model	ZA	18J		
	Imperial	Metric		
	Size			
Work Height	68ft 8in	20.93m		
Platform Height	62ft 1in	18.93m		
Horizontal Outreach	40ft 6in	12.35m		
Up and Over Height	27ft 3in	8.3m		
A - Stowed Length	29ft 11in	9.12m		
B - Stowed Width	8ft 2in	2.49m		
C - Stowed Height	8ft 6in	2.58m		
D - Platform Length	8/6ft	2.44/1.83m		
E - Platform Width	3ft/2ft 6in	0.91/0.76m		
Jib Length	5ft	1.53m		
F - Wheelbase	8ft 3in	2.52m		
G - Ground Clearance	1ft 5in	0.42m		
	Performance			
Platform Capacity	550 lb	250kg		
Drive Speed	3.79 mph	6.1km/h		
Gradeability	45% (24°)	45%(24°)		
Axles Oscillation	8in	0.2m		
Turning Radius (Inside)	8ft 3in	2.51m		
Turning Radius (Outside)	17ft 11in	5.47m		
Swing	360° co	360° continuous		
Platform Rotation	±9	±90°		
H-Tail Swing		0		
Max. Wind Speed	28mph	12.5m/s		
	Power			
Diesel Engine	Kubota	Kubota V2403		
Engine Power	49hp/2600rpm	36kW/2600rpm		
Fuel Tank Capacity	39.6 (us gal)	150L		
Auxiliary Power		2V		
Control Voltage	1	12V		
Hydraulic System Capacity	42.3 (us gal)	160L		
Hydraulic Tank Capacity	19.8 (us gal)	75L		
Drive		ND		
Dilve	Tire			
Туре		Foam-filled Tires		
1980	Weight	outil filled filles		
Gross	24251 lb	11000kg		
01033	2423110	Hoookg		







Range of Motion ZA18J